

Individual Proposal Report

Title Monitoring of Delta contaminants

Number D264

Geographic Area Delta

Primary Stressor Addressed Water Quality

Project Type Monitoring

Applicant Type Non-profit

Recommended Funding \$100,000

Cost Share EPA 319h grant - \$20,000

Description Toxicity monitoring program at 12-14 sites in the Delta and East Side tributaries using trained volunteers for collection of samples. Species benefited include Delta resident and anadromous fish. Time sensitive opportunity for \$50,000 in matching challenge grant funds from the David Gold Foundation could reduce funding need to \$50,000. Recommend full funding of the proposal.

ERPP Linkage

Zone: Sacramento-San Joaquin Delta/East Side Tributaries

Ecosystem Elements and Targets (T):

Contaminants

- T-2 Reduce the input of nonpoint source contaminants into the Mokelumne River (Volume II, Page 336)
- T-1 Reduce loading, concentrations, and bioaccumulation of contaminants of concern to ecosystem health in water, sediments, and tissues of fish and wildlife in the zone by 25-50% as measured against current average levels (Volume II, Page 57)